EXXONMOBIL

713 431 6007

P.001/001

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fcc(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEB (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patont, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

Note: A certificate of mailing can only be used for domestic mailings of the Fec(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. CURRENT CORRESPONDENCE ADDRESS (Note: Uso Block 1 for any change of address) 2590 06/24/2008 Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for firstlelass mail in an envelope addressed to the Mail Stop ISSUE FRE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below. J Paul Plummer ExxonMobil Upstream Research Company Corporation Urc Sw 337 PO Box 2189 Houston, TX 77252-2189 (Date) FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. FILING DATE APPLICATION NO. 09/24/2008 HVUDNG2 00000055 051328 453 --- - ----04/28/2006--- ----Robert D. Kiminsky **~10577332** TITLE OF INVENTION: HYDROCARBON RECOVERY FROM IMPERMEABLE OIL SHALES 01 FC:1501 02 FC:1504 1440.00 DA 300.00 DA TOTAL FEE(S) DUE ISSUE FRE DUE PUBLICATION FEE DUE PREV. PAID ISSUE PER DATE DUE SMALL ENTITY APPLN TYPE \$1740 09/24/2008 \$300 \$1440 NO nonprovisional CLASS-SUBCLASS ART UNIT EXAMINER BATES, ZAKIYA W 3676 166-265000 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list ExxoulMobil Upstream (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Research (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. "Fee Address" indication (or "Fee Address" Indication form Pro/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignce is identified below, no assignce data will appear on the putent. If an assignce is identified below, the document has been filed for recordation as set forth in 37 CPR 3.11. Completion of this form is NOT a substitute for filling an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY) (A) NAME OF ASSIGNEE Exxont Mobil Upsteeam Research Company Houston. Texas Please check the appropriate assignee category or categories (will not be printed on the patent): 🔲 Individual 🕱 Corporation or other private group entity 🗀 Government 4b. Päyment of Fee(s): (Please first reapply any previously paid issue fee shown above) 4a. The following fee(s) are submitted: Issue Fee
Publication Fee (No small entity discount permitted) A check is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required (ec(s), any deficiency, or credit any overpayment, to Deposit Account Number 05 - 1328 (enclose an extra copy of this form). Advance Order - # of Copies 5. Change in Entity Status (from status indicated above) L b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as above by the records of the United States Patent and Trademark Office. Date Authorized Signature

Skayler Typed or printed name Matthew

a. Applicant claims SMALL ENTITY status. Sec 37 CFR 1.27.

Registration No.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case, Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

OMB 0651-0033

U.S. Putent and Trademark Office; U.S. DEPARTMENT OF COMMERCE